

CURRICULUM VITAE

Professor Dr. Elham Saleh Elsayed Saleh Professor of Nutrition and Clinical Nutrition

| Name | Elham Saleh Elsayed Saleh |
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| Family Nama | |
| Family Name | Saleh |
| Date of Birth | 7.3.1957 |
| Marital status | Married have one sun and two daughters |
| Nationality | Egyptian |
| Religion | Muslim |
| Present post | Professor of Nutrition and Clinical Nutrition |
| Qualifications | Pre-university study in Kuwait state. BV SC, 1980. Cairo University, Egypt, MVSC, 1985. Cairo University Egypt PhD, 1990, Cairo University Egypt. Channel system with Ludwik Maxmilian University, Munich, Germany. |
| Training and Certificates | Teofel exam certificate. ICDL Certificate. Good laboratory practice in feed analysis training course by international Co. in Kuwait. TOT 066-2014 |
| Languages | ArabicMother TongueEnglishFluentGermanFluentFrenchBasics |
| Previous work experience | 1980-1982 as researcher assistant in the institute of animal production and poultry researches, Dokki, Egypt. 1982 as demonstrator in Hygiene and food control department. Cairo University. Beni Suef branch. 1985 as assistant lecturer in Hygiene and food control department. Cairo University. Beni Suef branch. 1990 as lecturer in animal nutrition and deficiency diseases , Cairo University. Beni Suef branch. 1995 as assistant professor in animal nutrition and deficiency diseases, Cairo University. Beni Suef branch. |

| | 2001 as professor in animal nutrition and deficiency diseases, Cairo University. Beni Suef branch. |
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| | 2002-2009 as expert of feed analysis in lab at the Authority of Agricul- ture affairs and fish resources in state of Kuwait. |
| | • 2010-till 2018 head of Nutrition and Clinical Nutrition Department. |
| Professional experience and work done | 1980-1982 assisted in many projects of poultry production in the Ministry of Agriculture and Land Reclamation Egypt. 1982-1984 teaching undergraduate students the practical biochemistry syllabus. 1984-1990 teaching Animal Nutrition practical syllabuses. 1990 up till now teaching animal nutrition theoretical syllabus to under and post graduate students. 1997-1999 as a member of the team in animal production risk analysis project with faculty of commerce, Cairo Uni. 1999-2000 teaching animal nutrition, undergraduates in El Sadat University. Performing lectures and training course for veterinarians and agricultural engineers in EFAD projects in Ministry of Agriculture. 2002-2009 Developing the Animal Nutrition and feed quality control status in Kuwait state and establishing an efficient system for surveillance of animal defi- ciency diseases. Supervising the development, maintenance and repairing of laboratory and scientific equipment s and instruments. Supervising a number of national technicians to be qualified in several aspects of Animal nutrition and feed evaluation. Responsible for all managerial and technical aspects of the lab concerning local, imported and exported feeds. 2004-2007 supervising a project of mycotoxins detection in animal feeds at Kuwait state. Feed analysis lab, Authority of Agriculture affairs and fish resources. 2003-2009 sharing some research works with animal production sector in the Authority of Agriculture Affaires and fish resources. Kuwait. Comparison among different sheep breeds in feed conversion efficiency, milk production and its constituents Z. Effect of using a commercial feed additive product "Uramel" in dairy cows feeding on feed conversion, milk production and its constituents A study on using silage of oriental plants "conacarpos" on dairy cattle |
| | performance 2003-2009 presenting workshops in the Authority of Agriculture Affaires and fish resources. Kuwait. Including different applications and field trips. Mycotoxins in animal feeds and its prevention Quality control of animal feeds Sampling methods of animal feeds Storage standards for animal feeds |
| | 2006- Demonstrating a workshop for 4 days in Moven Peck hotel, Kuwait. For different scientific specialties concerning "Animal feed evaluation and economy". 2012-till now teaching animal nutrition in El Sadat University to the post graduate students. As external examiner in many Vet. Med. Faculties. 2013-2016 a member of Standing Scientific Committee for Food Hygiene & |

control, and Animal Feeding. (enclosed list of members submission)

• 2013-2016 as Chief of research team leader of a project achieved as a funded project from beni –Suef University.

Member of the following scientific societies

| Egyptian Association for veterinarians |
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| Egyptian Association for Animal Reproduction and Fertility |
| Egyptian Association for Animal Reproduction |
| Member of Egyptian Veterinarian SOCIETY for ANIMAL WELL FAIR |
| • Participate in most of the symposia, workshops, seminars and meetings in national, sub-regional and regional levels in Germany, Kuwait and Egypt. |
| Animal nutrition association |
| Egyptian Association for consumer protection |
| Association for veterinary and agriculture graduates of Germany |

SCIENTIFIC ACTIVITIES

| - 1005 MSC Doubtry montrations and their fulfilment to putrition | al standards |
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| Personal 1985-M.SC, Poultry market rations and their fulfillment to nutrition. 1990-PhD, A study for Estimating the Gross physical composition of and the detection of Adulteration. | |
| Adviser/Co-adviser Adviser (supervisor/member in examining committees in the field of animal nutrition for the following: 2000- M.SC degree. A study on goat efficiency of consumption and a some mineral sources. Ibrahim Yussif. Vet. Med. faculty. Beni-Suef Univ. 2004- M.SC degree. Zn and Cr as antioxidants in rabbit feeds. Rasha Rashad. Faculty of Science. Beni-Suef Univ. 2011- Member in examining committees of M.SC degree. The use o tional fibrous feeds in rabbit diets. Manal Bakry. Vet. Med. faculty. Be 2011-2016 PhD degree. Dietary energy density and crude protein as ing feed intake and broilers performance. Manal Bakry. Vet. Med. Faculty. Be 2012- 2016 PhD degree. Feed additives, feed restriction and enzymeters. Asmaa Salah. Vet. Med. Faculty. Beni-Suef Univ. | s affecting. vailability of of Univ. f unconven- eni-Suef Univ. s factors affect- iculty. Beni- |

| | 2015- Member in examining committee of research. Efficiency of Egyptian mulberry extract in controlling nephropathy complications in diabetes rats. Girl's Art, science and education faculty, Biochemistry Nutrition Dep. Ain Shams University. 2016- Member in examining committee for university reward of best thesis in Zagazig University. Ph.D. degree. Growth performance and fatty acids profile changes of broiler chicks fed diets supplemented with pomegranate peel extract and sage oil. Asmaa Taha Yaseen. Vet. Med. faculty, Nutrition and clinical nutrition Dep. Zagazig University. 2016- Member in examining committee of M. Sc. degree. Response of broiler chicks to diet containing sunflower meal. Fatma Gagab Mahmoud . Vet. Med. faculty, Nutrition and clinical nutrition Dep. Benha University. 2016- Member in examining committee of M. Sc. degree. Response of broiler chicks to diet containing sunflower meal. Fatma Gagab Mahmoud . Vet. Med. faculty, Nutrition and clinical nutrition Dep. Benha University. 2016- Member in examining committee of M. Sc. degree. Response of broiler chicks to diet containing different enzymes sources. Mahmud Saad Elramy. Vet. Med. Faculty.Nutrition and clinical nutrition Dep. Benha University. |
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| Papers | Regional, national and international journals published papers (see attached Annex) Conducted training programmes for middle level, undergraduate and post graduate students in animal and poultry nutrition, feed analysis and quality control. Contributed, reviewed the following student notes: Fundamentals of animal and poultry nutrition, part I&II Feeding dairy cattle, sheep, poultry and rabbit for under and post graduates. Feed analysis course for post graduates. Quality control of feed and feed manufacturing. Clinical nutrition for post graduate. 2012- till 2017-Teaching Nutrition and clinical nutrition for post graduates courses in Vet. Med. faculty. Al-Sadat City Univ. |

| scientific confe- rence | |
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| | 1997 - Egyptian Association for veterinarians conference |
| | 1998 - Assuit University. Vet. Med. Collage conference |
| | 1999 - Egyptian Association for veterinarians conference |
| | 1999 - Consumer protection union annual conference |
| | • 2000 - Egyptian Association for Animal Reproduction and Fertility conference |
| | 2000 - Beni suef vet, med collage 1 st conference |
| | • 2001 - Association for veterinary and agriculture graduates of Germany conference |
| | 2001 - Egyptian Association for veterinarians conference 2003 - Kuwait university ^{5th} international conference 2004 - Authority of agriculture affaires and fish resources. Kuwait. International conference with FAO corporation 2012 - International conference of Beni suef university with Arab universities union 2013 - Beni suef vet, med collage 7th conference 2014 - Egyptian Association for veterinarians' conference 2014 - Beni –Suef Univ. sponsored projects conference 2014 - 2nd NCTD in HE. Unlock your talent. Beni –Suef Univ. 2015 - Seminar of Ethics and guidelines of animal use in scientific research, Beni –Suef Univ. |
| | 2015- Seminar of university abilities to solve problems of industrial productive organ- ization. Beni – Suef Univ. 2016- 1st conference for graduated students' employment. Beni – Suef Univ. 2016- 1st conference for students activities and its roll in creative thinking. Beni – Suef Univ. 2017- Internet and knowledge safety and how to defend yourself seminar. Beni – Suef Univ. 2017- Recycling of organic matter seminar. Sadat University . |
| Reviewed | |

| Poultry nutrition and rations formulation |
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| Feed analysis quality control |
| Quality assurance and HACCP in feed manufacturing |
| Risk analysis in farms and factories for GFP, GAP, GSP & GMP |
| Feed additives and human health |
| Food \feed safety |
| Laboratory safety practice |

General activities

| 1985-1995, Member of feeds and feed additives inspection committee for faculty farm animal commercial rations. |
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| 2010-2012, member of SQAP project |
| 2009 -2012 member of undergraduate and postgraduate student's affair committee. |
| 1981 and till now member of veterinary syndicate. |
| 2012 -2014 member of undergraduate student's affair committee. |
| 2014 and till 2018 member of postgraduate student's affair committee. |
| 2016- till 2018 director of hazards and risk management office, vet. medicine faculty. Beni-Suef Uni. |
| 2018 till now member of undergraduate student's affair committee. |

| Contact Info | E-Mail:- |
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| | <u>elhamses@hotmail.com</u> |
| | elhamses2002@gmail.com |
| | Official E-Mail |
| | Elham.saleh@vet.bsu.edu.eg |
| | Phone:- |
| | +201283034308 |
| | +201066711153 |

LIST OF PUBLICATIONS

Physico - chemical examination and biological evaluation of four different broiler concentrates.
 H.M.Abdel Hafeez , <u>Elham,S. Saleh</u> and M.T.Ibrahim

Bull. Of Suez Canal Univ. Appl. Sci. Vol.3, Jan. 1994, 137-154.

- 2- Performance of three chicken breeds kept on two different feeding regimens.
 H.M.Abdel-Hafeez, M.T.Ibrahim, Hayam Samy and <u>Elham,S. Saleh</u>.
 Bull. Of Suez canal Univ.Appl.Sci.Vol.3, Jan. 1994, 123-136.
- 3- Effect of Virginamycin on the performance of broiler chicks fed three levels of protein.
 M.T.Ibrahim , Hayam Samy and <u>Elham,S. Saleh</u> .
 Bull of Suez Canal Univ.Appl.Sci.Vol.3, Jan.1994, 97-109.
- 4- Effect of feed restriction and management on the behavior and performance of female rats and pups.
 H.H.Emeash and <u>Elham,S. Saleh</u> Vet.Med.J.Giza. Vol.43, No.2. (1995), 173 - 182.
- 5-The use of high protein infant food as a protein supplement for ducklings M.M.Osman; K.A.Ibrahim and <u>Elham,S. Saleh</u>. Egyp. J.of Appl.Sci.Vol.10,No 7.1995, 574 - 592.
- 6- Evaluation of meat and bone meal as a substitute for fish meal in broiler diets. H.M.Abdel-Hafeez .<u>Elham,S. Saleh</u> and M.M.Osman Egyp.J.of Appl.Sci.Vol.10,No.7.1995,593-606
- 7- Effect of two fat reducing agents, gemfibrozil and citric acid, in poultry M.M. Osman; K.A. Ibrahim and <u>Elham, S. Saleh</u> Egypt. J. Appl. Sci., 11(9) 1996, 301-316.
- 8-The influence of time-factor in animal protein nutrition on growth performance, spatial learning and some physiological parameters in weanling rats
 <u>Elham, S. Saleh</u>; H.H. Emeash and Hanaa, I.Fahim
 J.Egypt. Ger. Soc. Zool., Vol. 26 (A) Comparative physiology. March, 1998, 213-228.
- 9-The influence of early weaning of buffalo calves on performance and economical aspects

S.A. Mahmoud, <u>Elham, S. Saleh</u> and M.M. Osman Egyptian Society for Animal Reproduction and Fertility. 11th Annual Congess. Giza, 16-18 January 2000, 127-136.

10- Effect of certain pigments on performance and immune response of chicks as a model

H.M. Abdel-Hafeez; Samar. S. Tawfik; **<u>Elham, S. Saleh</u>**; Hanaa, I. Faheem and S.Kh. Abdel-Ghaffar. Assiut Vet. Med. J. Vol. 43 No. 85, April 2000, 51-74.

- 11- Utilization of raw soybean meal by starting and growing pullets
 H.M. Abdel-Hafeez; Elham, S. Saleh; Samar, S. Tawfik and S. Hegazi.
 Egyptian Veterinary Nutrition Journal Vol (1) September 2000, 69-83.
- 12- Effect of Vitamin E & C megadoses on oxamyl toxicity in rats
 <u>Elham, S. Saleh</u>; Hanaa, I. Fahim and Nadra, M. Elyas.
 Journal of Union of Arab Biologists, Vol. (13A) Zoology Nov. 2000, 103-126.
- Effect of restricted protein nutrition and realimentation on broiler performance H.M. Adel-Hafeez; S. Hegazi; <u>Elham, S. Saleh</u> and Samar. S. Tawfik. Assiut Vet. Med. J. Vol. 45 No. 90, July 2001, 24-42.
- 14- Effect of restricted energy- and- protein nutrition and their realimentation on diet digestibility and performance of growing-camels
 H.A.Abdel-Raheem ; A.N.Sayed ;Samar.S.Tawfik and <u>Elham, S. Saleh</u>.
 6th Sci.Cong. Egyption Society for Cattel Diseases 4-6 Nov.2001,Assiut,Egypt.
- 15- Effect of using a commercial feed additive product "Uramel" in dairy cows feeding on feed conversion, milk production and its constituents
 S. Elnakhla, M. Elshafaay and <u>Elham, S. Saleh.</u>
 Public authority of agriculture affaires and fish resources. Monthly magazine, 2002.
- 16- Comparison among different sheep breeds in feed conversion efficiency, milk production and its constituents
 S. Elnakhla, M. Elshafaay <u>Elham, S. Saleh</u> and A. Abozaid.
 Public authority of agriculture affaires and fish resources. Monthly magazine, 2002.
- 17-Using Zn and Cr as antioxidants in growing rabbit diets
 <u>Elham, S. Saleh</u>; Hanaa, I. Fahim and Rasha Rashad.
 Journal of Union of Arab Biologists, Vol. (13A) Zoology Nov. 2003, 100-112.
- 18- Effect of restricted feeding system for broilers
 M.M. Osman; K.A. Ibrahim and <u>Elham, S. Saleh.</u>
 Egypt. J. Appl. Sci., 21(19) 2003, 201-216.
- 19- A study on contamination of feeds with mycotoxins in Kuwait state
 M. Wasan, A. Shabako and <u>Elham, S. Saleh.</u>
 Public authority of agriculture affaires and fish resources. Monthly magazine, 2004.
- 20- A study on using silage of oriental plants on dairy cattle performance
 S. Elnakhla, M. Elshafaay and <u>Elham, S. Saleh.</u>
 Public authority of agriculture affaires and fish resources. Monthly magazine, 2007.
- 21- A survey on antibiotics residue in food and feed in Kuwait stateH. Elmazidy, H. Elomera, <u>Elham, S. Saleh</u> and A. Abozaid.Kuwait institute for scientific researches magazine, annual report, 2008.

22- Effects of probiotic, prebiotic, and synbiotic with and without feed restriction on performance, hematological indices and carcass characteristics of broiler chickens

Hassan M. Abdel-Hafeez, **Elham S. E. Saleh**, Samar S. Tawfeek, Ibrahim M. I. Youssef, and Asmaa S. A. Abdel-Daim Asian-Australasian Journal of Animal Sciences, Vol. 00, No. 00: 1-11 Month 2017, https://doi.org/10.5713/ajas.16.0535.

23-Utilization of potato peels and sugar beet pulp with or without enzymes in broiler chickens diets

Hassan M. Abdel-Hafeez, **Elham S. E. Saleh**, Samar S. Tawfeek, Ibrahim M. I. Youssef, Asmaa S. A. Abdel-Daim. Journal of Animal Physiology and Animal Nutrition, Vlume (1) pp. 56-66. Year: 2018. Journal subject category: Agricultural and Biological Sciences IF: 1.244 DOI: 10.1111/jpn.12656, ISSN: 0931243924-

24- Effects of low dietary energy, with low and normal protein levels, on broiler performance and production characteristics Hassan M. Abdel-Hafeez, Elham S. E. Saleh, Samar S. Tawfeek, Ibrahim M. I. Youssef Manal B. M. Hemida. Nutrition and Clinical Nutrition Department, Veterinary Medicine Faculty, Beni-Suef Univ., Beni-Suef-62511, Egypt.

Journal of veterinary medical research 2016, 23 (1):1-16

25- Effects of high dietary energy, with high and normal protein levels, on broiler performance and production characteristics

Hassan M. Abdel-Hafeez, **Elham S. E. Saleh**, Samar S. Tawfeek, Ibrahim M. I. Youssef Manal B. M. Hemida. Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Beni-Suef University, Beni-Suef, Egypt. Journal of veterinary medical research 2016, 23 (1): 35-49